

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	1	("3937004").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/06/04 17:42
L6	67	("3664116" "3745761" "3803834" "3813533" "3816730" "3822547" "3834153").PN. OR ("3937004").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/04 17:55
L7	2115	(lighter and gas with sensor)	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/04 18:05
L8	40602	("368").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/06/04 17:55
L9	45	L8 and gas same detector	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2007/06/04 17:55
L10	34	L8 and gas same sensor	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2007/06/04 17:55
L11	37	I9 not L10	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2007/06/04 17:55
L12	14	("2576476" "2598701" "3747322" "3813533" "3883246" "3889160" "3974638" "4023922").PN. OR ("4094140").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/04 18:03
L13	493	(lighter and gas with sensor) and fire	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/04 18:05
L14	320	(lighter and gas with sensor) and (smoke or smoking)	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/04 18:06
L15	117	(lighter and gas with sensor) and (cigarette)	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/04 18:11
L16	81290	("431").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/06/04 18:09

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L17	3369	l16 and sensor	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2007/06/04 18:09
L18	2085	l16 and sensor with (gas or pressure or fuel)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2007/06/04 18:10
L19	114	(gas with sensor) and (cigarette or cigar) with lighter	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/04 18:12
L20	6	19 not 15	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/04 18:12
L21	111	(gas with sensor) (cigarette or cigar) adj lighter	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/04 18:12
L22	8	(quantity with gas with sensor) (cigarette or cigar) adj lighter	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/04 18:13
L23	5	(amount with fuel with sensor) (cigarette or cigar) adj lighter	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/04 18:13
L24	13	(amount with fuel same sensor) (cigarette or cigar) adj lighter	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/04 18:19
L25	5	(fuel adj sensor) (cigarette or cigar) adj lighter	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/04 18:20
L26	1	(fuel adj sensor) (cigarette or cigar) adj lighter not (piston and cylinder)	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/04 18:20
L27	59	(fuel with sensor) (cigarette or cigar) adj lighter not (piston and cylinder)	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/04 18:22
L28	0	scuba with tank and timepiece	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/04 18:22
L29	0	diving with tank and timepiece	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/04 18:22
L30	49	(scuba or diving) with tank and (timepiece or clock)	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/04 18:30
L31	2303	(scuba or diving or gas or pressurized) with tank and (timepiece or clock)	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/04 18:32

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L32	3324	(scuba or diving or gas or pressurized) with tank and (timepiece or clock or time adj2 day)	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/04 18:30
L33	0	((scuba or diving or pressureized) adj tank) with clock with (attached or mounted)	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/04 18:33
L34	0	((scuba or diving or pressureized) adj tank) and tank with clock with (attached or mounted)	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/04 18:33
L35	3	((scuba or diving or pressureized) adj tank) and tank with clock	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/04 18:34
L36	3	((scuba or diving or pressureized) adj tank) and tank with (clock or timepiece)	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/04 18:35
L37	89	((scuba or diving or pressureized) adj tank) and tank with (clock or timepiece or time)	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/04 18:35
L38	39	("3681585" "3992948" "4005282" "4054783" "4107995" "4109140" "4188825" "4192001" "4307449" "4336591").PN. OR ("4586136"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/04 18:48
L40	85847	(carbon adj dioxide or helium) and valve	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2007/06/04 19:32
L41	25	(US-20050270908-\$ or US-20070121424-\$ or US-20040047242-\$ or US-20040042343-\$ or US-20050095067-\$ or US-20030189492-\$).did. or (US-6791903-\$ or US-6519548-\$ or US-5583830-\$ or US-5500835-\$ or US-4236236-\$ or US-5815467-\$ or US-3937004-\$ or US-6008720-\$ or US-5786768-\$ or US-4094140-\$ or US-4093944-\$ or US-6762678-\$ or US-5033818-\$ or US-3670575-\$ or US-4586136-\$ or US-4197747-\$). did. or (US-3129557-\$ or US-2463315-\$ or US-2410868-\$). did.	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/04 19:32
L42	3	(carbon adj dioxide or helium) and 41	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2007/06/04 19:32

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L43	16	l41 and water	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2007/06/04 19:45
L44	873	gas adj sensor and testing and valve	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2007/06/04 20:00
L45	108	gas adj sensor and testing and valve and enclosure	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2007/06/04 20:16
L46	98	gas adj sensor and testing and valve and enclosure and temperature	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2007/06/04 20:16
L47	60	gas adj sensor and testing and valve and enclosure and heating	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2007/06/04 20:17
L48	12	gas adj sensor and testing and valve and enclosure and electrical with heating	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2007/06/04 20:21
L49	3	gas adj sensor and testing and valve and enclosure and heating same membrane	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2007/06/04 20:33
L51	1	("20050252273").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/06/04 21:03
L52	2	((("20050252273") or ("20030189492")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/06/04 21:03
S1	2	("4236236").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/05/31 06:25
S2	1	("20050270908").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/06/04 19:59
S3	1104	(368/11,278,291-292,327).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/05/31 06:43

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S4	40602	("368").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/05/31 06:44
S5	1306	S4 and sensor	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2007/05/31 06:43
S6	570	S4 and gas	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2007/05/31 06:43
S7	79	S4 and gas and sensor	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2007/05/31 06:47
S8	491	S6 not S7	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2007/05/31 06:43
S9	1227	S5 not S7	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2007/05/31 06:44
S10	34	S4 and gas same sensor	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2007/06/04 17:55
S11	292	S4 and (gas or pressure) same sensor	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2007/05/31 06:48
S12	125	S4 and inert	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2007/05/31 07:26
S13	46	S4 and inert with gas	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2007/05/31 07:26
S14	79	S12 not S13	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2007/05/31 07:57